



DFW

| | | | |
|---|----------------------|------------------------|-----------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/747,831 | |
| | Filing Date | 12/29/2003 | |
| | First Named Inventor | Johnson, et al. | |
| | Group Art Unit | 2876 | |
| | Examiner Name | Frech, Karl D. | |
| Total Number of Pages in this Submission | 24 | Attorney Docket Number | CS23233RL |

| ENCLOSURES | | (check all that apply) |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input checked="" type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to a Technology Center (TC) |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-Related papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/Declaration(s) | <input checked="" type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address | <input type="checkbox"/> Status Letter with appropriate copies |
| <input checked="" type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Terminal Disclaimer | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Request for Refund | Transmittal of Formal Drawings |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> CD, Number of CDs _____ | |
| <input type="checkbox"/> Certified Copy of Priority Documents | | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53 | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|-------------------|------------------|--------|
| Firm or Individual | Matthew C. Lopnow | Registration No. | 45,314 |
| Signature | | | |
| Date | 1/19/06 | | |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
|---|--------------|------|------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number 571-273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on the date listed below: | | | |
| Typed or printed name | June Edwards | | |
| Signature | | Date | January 20, 2006 |



**FEE
TRANSMITTAL**

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**450.00**

Complete if Known

Application Number 10/747,831
Filing Date 12/29/2003
First Named Inventor Johnson, et al.
Examiner Name Frech, Karl D.
Group Art Unit 2876
Attorney Docket No. CS23233RL

METHOD OF PAYMENT (check all that apply)

Check ☐ Credit card ☐ Money Order ☐ Other ☐ None ☐

☒ Deposit Account:

Deposit Account Number

502117

Deposit Account Name

Motorola, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17.

☐ Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fee Paid (\$) |
|------------------|----------------|-----------------------|----------------|-----------------------|------------------|-----------------------|---------------|
| | Large Fee (\$) | Small Entity Fee (\$) | Large Fee (\$) | Small Entity Fee (\$) | Large Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXTRA CLAIM FEES

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent
Multiple Dependent Claims

Total Claims - 20 or HP = x 50 = Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 3

Indep. Claims - 3 or HP = x 200 = Fee Paid (\$)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee is \$250 (\$125 for small entity)
For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets - 100 = / 50 = (round up to a whole number) x 250 = Fee Paid (\$)

SUBMITTED BY

Name (Print/Type) Matthew C. Loppnow

Signature

FEE CALCULATION (continued)

4. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | |
|--------------|----------|--------------|----------|--|--------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late Provisional filing | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte Reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1840* | 1805 | 1840* | Requesting publication of SIR after Examiner action | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | 450.00 |
| 1253 | 1020 | 2253 | 510 | Extension for reply within third month | |
| 1254 | 1590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2160 | 2255 | 1080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding | |
| 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable | |
| 1453 | 1500 | 2453 | 750 | Petition to revive - unintentional | |
| 1501 | 1400 | 2501 | 700 | Utility issue fee (or reissue) | |
| 1502 | 800 | 2502 | 400 | Design issue fee | |
| 1503 | 1100 | 2503 | 550 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of IDS | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 790 | 2801 | 395 | Request for Continued Examination | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

Fee Paid (\$)**450.00**

5. OTHER FEE(S) (specify)

Non-English Specification, \$130 fee (no small entity discount)

Fee Paid (\$)

Registration No. 45,314 Telephone 847-523-2585

Date 1/19/06



PATENT
CS23233RL

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Johnson, et al.

GROUP ART UNIT: 2876

APPLN. NO.: 10/747,831

EXAMINER: Frech, Karl D.

FILED: 12/29/2003

TITLE: A SYSTEM AND METHOD FOR A MULTIDIRECTIONAL IMAGING SYSTEM

TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

ATTN: OFFICIAL DRAFTSPERSON

SIR:

Enclosed are nine (9) sheets of formal drawings, sheets 1/9 through 9/9,
FIGS. 1 through 16 for the above-identified application.

Respectfully submitted,
Johnson, et al.

Matthew C. Loppnow
Attorney for Applicants
Reg. No. 45,314
Tel.: 847-523-2585

MOTOROLA, INC.
Customer Number: 20280